

Title (en)
Sealing system

Title (de)
Dichtungssystem

Title (fr)
Système d'étanchéité

Publication
EP 0801015 A3 19980715 (DE)

Application
EP 97104035 A 19970311

Priority
CH 92696 A 19960412

Abstract (en)
[origin: EP0801015A2] An elastically deformable sealing body (14) has at least one hollow chamber (15) fed from a pressure fluid source and is located between the container and the inlet and outlet device. The sealing body is supported in an outwardly expanding manner on an inner located wall (16). The sealing body is a preferably inflatable sealing ring which expandingly engages on a radial inner, preferably rigid wall and radially outwards against a preferably relatively movable wall (17). The outside of the relatively movable wall is provided as a locating surface for the inlet and outlet device, whereby the wall is preferably inclined to the axis (A) of the container.

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B65G 69/18; F16J 15/46; B65D 90/00

IPC 8 full level
B65D 90/62 (2006.01); **B65G 69/18** (2006.01); **F16J 15/46** (2006.01)

CPC (source: EP)
B65D 90/626 (2013.01); **B65G 69/183** (2013.01); **F16J 15/46** (2013.01); **B65D 2590/542** (2013.01)

Citation (search report)

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